

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S13 2 | 3 | ((knob) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob)) and (power near4 (speed or velocity)) and ((knob) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4) near4 toy)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 07:14 |
| S13 3 | 149 | ((knob or wheel) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel)) and (power near4 (speed or velocity)) and ((knob or wheel) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4) near4 toy)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 07:16 |
| S13 5 | 210 | ((knob or wheel or controller) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel or controller)) and (power near4 (speed or velocity)) and ((knob or wheel ore controller) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4) near4 toy)) and (model or toy) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 07:19 |
| S13 6 | 4 | "20040041726" or "20030156040" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 07:27 |
| S13 7 | 24 | ((("6281606") or ("6457671") or ("4334221") or ("6494410") or ("6539292") or ("5251856") or ("6619594") or ("6280278") or ("6485347") or ("20030064657") or ("20030155470"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/13 07:28 |
| S14 1 | 31 | ((knob or wheel or controller) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel or controller)) and (power near4 (speed or velocity)) and ((knob or wheel ore controller) near4 (control\$4)) and (((toy or model or ((radio\$2 or remote\$2) adj2 control\$4)) near4 (locomotive or train or car or vehicle or plane or airplane)) or (((radio\$2 or remote\$2) adj2 control\$4) near4 toy)) and ((knob or wheel) and (rotat\$4 or turn\$4 or spin\$4) and (speed or velocity)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 07:32 |
| S14 3 | 54 | ((knob or wheel or controller) near4 (rotat\$4 or turn\$4 or spin\$4)) and ((speed or velocity) near4 (knob or wheel or controller)) and (power near4 (speed or velocity)) and ((knob or wheel or controller) near4 (control\$4)) and (remot\$4 adj3 control\$4).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 07:37 |
| S47 | 22 | S38 and (speed or velocity) and (power or current or voltage) and ((pulse or pwm or (duty\$2 adj2 cycle) or encoder or resolver) or ((sens\$4 or detect\$4 or determin\$4) near4 (speed or velocity))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 10:56 |
| S95 | 0 | ((dial) near4 control\$4) and ((sens\$4 or detect\$4) near4 (speed or velocity)) and (encoder or resolver) and (speed or velocity) and (user or operator) and (vehicle or toy or train) and ((knob or wheel or dial) near4 (speed or velocity)) and (tim\$4 or second or period or interval) and control\$4 and "104"/\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 10:57 |
| S14 4 | 2039 | ((((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:03 |
| S14 5 | 743 | ((((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation)) and (knob or dial or controller or potentiometer).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:04 |

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| S14 6 | 83 | (((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation)) and (knob or dial or potentiometer).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:05 |
| S14 7 | 62 | (((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and ((knob or dial controller or potentiometer) near4 (control\$4)) and ((rate or speed) near4 (rotation)) and (((rate or speed) near4 (rotation)) same (knob or dial or potentiometer)) and (knob or dial or potentiometer).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:09 |
| S14 9 | 21 | S146 not S147 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:12 |
| S15 1 | 96 | S148 not S146 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:14 |
| S15 0 | 21 | S146 not S147 and (speed or velocity) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:14 |
| S14 8 | 161 | (((knob or controller or dial) near9 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer or (ballistic adj3 tracking)) and ((speed or velocity) near9 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near9 (speed or velocity)) and ((rate or speed) near9 (rotation)) and (((rate or speed) near9 (rotation)) same (knob or dial or potentiometer or ball\$4)) and (knob or dial or potentiometer or (ballistic tracking)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:19 |
| S15 2 | 234 | (((knob or controller or dial) near9 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer or (ballistic adj3 tracking)) and ((speed or velocity) near9 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near9 (speed or velocity)) and (((rate or speed) near9 (rotation)) or accelerat\$4) and (((rate or speed) near9 (rotation)) or accelerat\$4) same (knob or dial or potentiometer or ball\$4)) and (knob or dial or potentiometer or (ballistic tracking)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:20 |
| S15 3 | 127 | (((knob or controller or dial) near4 (rotat\$4 or turn\$4 or spin\$4 or rotary or spun\$4)) or potentiometer or (ballistic adj3 tracking)) and ((speed or velocity) near4 (knob or dial or controller or potentiometer)) and ((current or voltage or power) near4 (speed or velocity)) and (((rate or speed) near4 (rotation)) or accelerat\$4) and (((rate or speed) near4 (rotation)) or accelerat\$4) same (knob or dial or potentiometer or ball\$4)) and (knob or dial or potentiometer or (ballistic tracking)).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:26 |
| S15 4 | 27 | (((knob or dial) near4 (turn\$4)) near4 faster) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:29 |
| S15 6 | 33 | S155 not S154 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:30 |
| S15 7 | 8 | ("5289439").URPN. | USPAT | OR | ON | 2006/05/13 11:32 |
| S15 8 | 7 | ("4352010").URPN. | USPAT | OR | ON | 2006/05/13 11:44 |

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| S15 9 | 61 | ((((knob or dial) near4 (turn\$4 or rotat\$4 or spin\$4 or spun\$4)) near4 (faster or quicker)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:47 |
| S15 5 | 60 | ((((knob or dial) near4 (turn\$4 or rotat\$4 or spin\$4 or spun\$4)) near4 faster) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:47 |
| S16 1 | 1 | S159 not S155 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:48 |
| S16 0 | 315 | ((((knob or dial) near4 (turn\$4 or rotat\$4 or spin\$4 or spun\$4)) near4 (faster or quick\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/05/13 11:48 |